

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Pierre Dournel, et al.

Application No.: Not Yet Assigned

Confirmation No.:

Filed: Concurrently Herewith

Art Unit: N/A

For: COMPOSITIONS COMPRISING 1,1,1,3,3-  
PENTAFLUOROBUTANE AND USE OF  
THESE COMPOSITIONS

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Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on PTO/SB/08 is attached.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

application by this firm) to our Deposit Account No. 03-2775, under Order No. 05129-00074-US.

Respectfully submitted,

By

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Attorney for Applicant

Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Pierre Dournel
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	05129-00074-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US-5,445,757	08/1995	Pennetreau	
	AB	US-5,478,492	12/1995	Barthelemy et al.	
	AC	US-5,674,825	10/1997	Buchwald et al.	
	AD	US-5,688,431	11/1997	Minor	
	AE	US-5,714,298	02/1998	Barthelemy et al.	
	AF	US-5,769,935	06/1998	Swan	
	AG	US-5,814,595	09/1998	Flynn et al.	
	AH	US-5,948,174	09/1999	Barthelemy et al.	
	AI	US-5,973,055	10/1999	Kruecke et al.	
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	AK	US-6,174,850	01/2001	Michaud	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	DE-197 25 360	06/1998		see AJ	
	BB	BE-1 007 543	08/1995		abstract	
	BC	WO-96/30487	10/1996		see AH	
	BD	EP-0863194	09/1998		abstract	
	BE	EP-0784238	07/1997		see AE	
	BF	EP-0851016	07/1998		see AI	
	BG	WO-96/22356	07/1996			
	BH	WO-96/36688	11/1996			
	BI	WO-96/36689	11/1996			
	BJ	WO-97/28229	08/1997			
	BK	WO-99/312214	06/1999			
	BL	AU-732611	03/1998			
	BM	JP-5531096	03/1979		abstract	
	BN	EP-980 910	02/2000			
	BO	EP-980 890	02/2000			
	BP	WO-00/56833	09/2000			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Ullman's Encyclopedia of Industrial Chemistry, 5th Edition, 1987, vol. A8, pp. 338-350.	

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Examiner Signature		Date Considered	
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